Application No. Filing Date Examiner Group Art Unit 1753  Application No. Filing Date Examiner Group Art Unit 1753  Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO(3,4-B) THIOPHENE, METHOD OF MAKING, AND USE THEROF  Amendment Trans. (1): Amendment (18): Declaration (2)  (Family that this Amendment Trans. (1): Amendment (18): Declaration (2)  (Family that of the United States Patent and Tractement Office (Fax. No. 571-273-8360)  on March 23, 2006  (Family or Friend Name of Parent Stating Confidency  Table Research  (Figure or Friend Name of Parent Stating Confidency  Note: Each paper must have its over confidence of mailing.					
Application No.  Application No.  10/618,262  Application No.  10/618,262  Filing Date  7/11/2003  Examiner  Wong  Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO(3,4-B) THIOPHENE, METHOD OF MAKING, AND USE THEROF  MAR 2 3 2006  Thereby certify that this  Amendment Trans. (1): Amendment (10): Declaration (2)  (Identity transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300  On  March 23, 2006  (Date)  Tasia Hansen  (Typed or Frietal Name of Person Sighing Cwilificate)  March 23, 2006	CERTIFICATE OF TH	RANSMISSION BY FAC	SIMILE (37 CFR 1.8)		Docket No.
Application No. 10/618,262 7/11/2003 Examiner Group Art Unit 1753  Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO[3,4-B] THIOPHENE, METHOD OF MAKING, AND USE THEROF  RECEIVED CENTRAL FAX CENTER  MAR 2 3 2006  Thereby certify that this			·		UCT-0048
Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO[3,4-B] THIOPHENE, METHOD OF MAKING, AND USE THEROF  MAR 2 3 2006  Thereby certify that this	Application No.	Ellina Data			
Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO[3,4-B] THIOPHENE, METHOD OF MAKING, AND USE THEROF  RECEIVED CENTRAL FAX CENTER  MAR 2 3 2006  I hereby certify that this		•			•
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I hereby certify that this		COMPOSITIONS COMPRISE	NG THIENO[3,4-B] THIOPH	ŒNE, P	METHOD OF MAKING,
I hereby certify that this	AND USE THEROF				
I hereby certify that this Amendment Trans. (1); Amendment (10); Declaration (2)  (Identify type of correspondence)  is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)  on March 23, 2006  (Date)  Tasia Hansen  (Typed or Printed Name of Person Stefling Certificate)  (Signature)				C	HECEIVED ENTRAL FAX CENTER
I hereby certify that this Amendment Trans. (1); Amendment (10); Declaration (2)  (Identify type of correspondence)  is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300)  on March 23, 2006  (Date)  Tasia Hansen  (Typed or Printed Name of Person Stefling Certificate)  (Signature)					
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300  on March 23, 2006  (Date)  Tasia Hansen  (Typed or Printed Name of Person Staffing Circlificate)  (Signature)					
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Is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300  On March 23, 2006  (Date)  Tasia Hangen  (Typed or Frinted Name of Person Staffing Circlificate)  (Signature)	I hereby certify that this _	Amendment T	rans. (1); Amendment (10); Do	<u>eclarati</u>	on (2)
Tasia Hansen (Typed or Printed Name of Person Signing Certificate)  (Signature)	is being facsimile transmitte	ed to the United States Patent	(Identify type of correspondence)	No Si	71 252 02AA
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Tasia Hansen (Typed or Printed Name of Person Signing Certificate) (Signature)		<u>06</u>			
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(Typed or Printed Name of Person Signing Certificate)  (Signature)			Tasia Ha		
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Application No. 10/618,262 T/11/2003 Wong Customer No. 23,413 1753 3919  Invention: POLYMERIC COMPOSITIONS COMPRISING THIENO(3,4-B) THIOPHENE, METHOD OF MAKING, AND USE THEREOF  COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE  TOTAL CLAIMS 1 1 1 0 X \$25.00 \$0.00  INDEP, CLAIMS 1 1 1 0 X \$100.00 \$0.00  Multiple Dependent Claims (check if applicable)	AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): Gregory Allen Sotzing					Docket No. UCT-0048		
COMMISSIONER FOR PATENTS:  Transmitted herewith is an emendment in the above-identified application.  Applicant claims small entity status. See 37 CFR 1.27  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS AFTER AMENDMENT  PREV. PAID FOR CLAIMS PRESENT  AFTER AMENDMENT  PREV. PAID FOR CLAIMS PRESENT  FEE  TOTAL CLAIMS  17 - 17 - 0 x \$25.00 \$0.00  NDEP. CLAIMS  1 - 1 - 0 x \$100.00 \$0.00  Multiple Dependent Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT  No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 66-1130  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit tard Information and authorization on PTO-2038.  Roberts Pelletter  Reg. No. 46,372  Phone No. 860-285-2929  Disease Credit and Amendment of Patents, P.O. Box 1490. (Assandria, VA 22319-1430* (37 CFR 1.8(a)) on March 23, 2006  Licently that this correspondence is being deposited with the United States Postal Service with authorization on PTO-2038.  Signature of Patents Mailing Correspondence  VIA PA CESTINLE BY 17 Tash Blansen	• •	1 - 1				·	•	1 1
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CLAIMS AS AMENDED  CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE  TOTAL CLAIMS 17 - 17 = 0 x \$25.00 \$0.00  INDEP. CLAIMS 1 - 1 = 0 x \$100.00 \$0.00  Multiple Dependent Claims (check if applicable)	Transmitted herew	ith is an amendment ir	) the 20006-ideumied i	аррисац	041.			
CLAIMS AS AMENDED  CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE  TOTAL CLAIMS 17 - 17 = 0 x \$25.00 \$0.00  INDEP. CLAIMS 1 - 1 = 0 x \$100.00 \$0.00  Multiple Dependent Claims (check if applicable) \$0.00  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00  No additional fee is required for amendment. Please charge Deposit Account No. in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130  Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038.  Dated: March 23, 2006  Roberta Pelletier Reg. No. 46,372 Phone No. 860-286-2929  Roberta Pelletier Reg. No. 46,372 Phone No. 860-286-2929  Signature of Person Mailing Correspondence VIA FACSINILE BY: Tasia Hansen	🖾 Applicant o	laims small entity statu	s. See 37 CFR 1.27					
CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT CLAIMS PRESENT TOTAL CLAIMS 17 - 17 = 0 x \$25.00 \$0.00  INDEP. CLAIMS 1 - 1 = 0 x \$100.00 \$0.00  Multiple Dependent Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT  No additional fee is required for amendment. Please charge Deposit Account No. A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. Any additional filing fees required under 37 C.F.R. 1.16. Any aptent application processing fees under 37 C.F.R. 1.17. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038.  Dated: March 23, 2006  Roberta Pelletter Reg. No. 46,372 Phone No. 860-286-2929  Roberta Pelletter Reg. No. 46,372 Phone No. 860-286-2929  Signature of Person Multing Correspondence VIA FACSIMILE BY: Tasia Hansen	The fee has been	calculated and is trans	mitted as shown below	w				
AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE  TOTAL CLAIMS 17 - 17 = 0 x \$25.00 \$0.00  INDEP. CLAIMS 1 - 1 = 0 x \$100.00 \$0.00  Multiple Dependent Claims (check if applicable) \$0.00  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00  **No additional fee is required for amendment.*  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 C.F.R. 1.17.  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.  Dated: March 23, 2006    Carlly that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mill in an envelope addressed to "Commissioner for Patents, P.O. Box 1450. Alexandris, VA 22313-1450" [37 C.F.R. 1.9(a)] on March 23, 2006    Carlly that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mill in an envelope addressed to "Commissioner for Patents, P.O. Box 1450. Alexandris, VA 22313-1450" [37 C.F.R. 1.9(a)] on March 23, 2006    Carlly that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mill in an envelope addressed to "Commissioner for Patents, P.O. Box 1450. Alexandris, VA 22313-1450" [37 C.F.R. 1.9(a)] on March 23, 2006    Carlly that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mill in an envelope addressed to "Commissioner for Patents, P.O. Box 1450. Alexandris, VA 22313-1450" [37 C.F.R. 1.9(a)] on March 23, 2006			CLAIMS AS AI	MENDE	D			
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INDEP. CLAIMS  1		AFTER AMENDMENT	PREV. PAID FOR	CLAIM	8 PRESENT			
Multiple Dependent Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00  No additional fee is required for amendment.  Please charge Deposit Account No.  A check in the amount of  A check in the amount of  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130  Any additional filling fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.  Dated: March 23, 2006  Roberta Pellatier  Reg. No. 46,372  Phone No. 860-286-2929  Total ADDITIONAL FEE FOR THIS AMENDMENT  in the amount of to cover the filling fees required under the amount of the following fees associated with this communication or credit any action of the following fees associated with the local properties of the following fees associated with the communication of the following fees associated with the communication of the following fees associated with the local properties of the following fees associated with the feet feet feet feet feet feet fee	TOTAL CLAIMS	17 -	17 =		0	X		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00  No additional fee is required for amendment.  Please charge Deposit Account No.  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: March 23, 2006    Certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patants, P.O. Box 1430, Alexandria, VA 22313-1430" [37 CFR 1.0[a]] on March 23, 2006    Country of Person Mailing Correspondence VIA FACSIMILE BY: Tasia Hansen	INDEP, CLAIMS	1 -	1 =		0	X	\$100.00	
No additional fee is required for amendment.    Please charge Deposit Account No.   In the amount of     A check in the amount of   to cover the filing fee is enclosed.   The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.   06-1130     Any additional filing fees required under 37 C.F.R. 1.16.     Any patent application processing fees under 37 CFR 1.17.     Payment by credit card. Form PTO-2038 is attached.     WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.     Dated: March 23, 2006     Dated: March 23, 2006     Commissions for Patents, P.O. Box 1450. Alexandria, VA 22313-1450 [37 CFR 1.8(a)] on     March 23, 2006     March 23, 2006     Signature of Percan Mailing Correspondence	Multiple Depender	nt Claims (check if app	licable)					
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Reg. No. 46,372 Phone No. 860-286-2929  United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.B(a)] on March 23, 2006  Signature of Person Mailing Correspondence VIA FACSIVILE BY: Tasia Hansen	<ul> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filling fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130</li> <li>☑ Any additional filling fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038 is attached.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>							
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gregory Allen Sotzing	) Group Art Unit: 1753
Serial No.:	10/618,262	)
Filed:	07/11/2003	) Examiner: Wong, Edna
For:	POLYMERIC COMPOSITIONS COMPRISING THIENO[3,4-B] THIOPHENE, METHOD OF MAKING AND USE THEREOF	) ) )

Via Facsimile (571) 273-8300 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE

Sir:

This Response is submitted in response to the Office Action dated January 11, 2006.